

13 January 2003

MEMORANDUM FOR HIGH PERFORMANCE COMPUTING ADVISORY PANEL

SUBJECT: Call for FY 2004 DoD Challenge Project Proposals

I request your FY 2004 DoD Challenge Project proposals. The Department of Defense's high performance computing resources are valuable assets that we must ensure are appropriately dedicated to our highest priority and most demanding projects. Each year, the High Performance Computing Modernization Program (HPCMP) conducts a review of the department's most important, high-priority, computationally intensive projects to determine which projects will receive DoD Challenge Project grants. DoD Challenge Projects are provided large blocks of premium computer time at a high priority and are afforded expert technical assistance. The attached documents include instructions to the Services and Agencies on how to submit and rank proposals and specific instructions for proposal preparation.

I request your participation to assure the right projects are submitted, those that will have the greatest benefit to DoD's science and technology and test and evaluation programs, and eventually, our military forces. My point-of-contact for Challenge Project may be reached by e-mail at require@hpcmo.hpc.mil.

Cray J. Henry
Director, High Performance Computing
Modernization Program

Attachments:

1. General Instructions for Submission of FY 2004 DoD Challenge Project Proposal Packages
2. FY 2003 DoD Challenge Projects
3. Call for FY 2004 DoD Challenge Project Proposals
4. Computational Resources Available for FY 2004 DoD Challenge Projects
5. DoD Challenge Project Resource Request
6. Sample Proposal Cover Page